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Marvin C. Berkowitz (DC, GA), Deceased  
 September 4, 2004

Irvin A. Lavine (DC), Retired  
 Donald M. Sandler (MD)\*, Retired

Patent, Trademark and Copyright Causes  
 Unfair Competition, Trade Secrets,  
 Licensing and Litigation

+ + Of Counsel

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\*Practice limited to Matters and Proceedings  
 before Federal Courts and Agencies; not Admitted  
 in DC

\*\* Registered Patent Agent; not Admitted in DC

## **FACSIMILE COVER SHEET**

July 22, 2005

To: **MAIL STOP PCT**  
 Attn: **P. Booker**  
 1-703-746-6695  
 From: **NATH AND ASSOCIATES PLLC, U.S. Filing Dept.**  
 Re: **Express Request**  
 Title: **Access Method**  
 Inventor(s): **Takagi, et al.**  
 Serial No.: **10/527,820**  
 Filing Date: **March 14, 2005**  
 Internatl. Appl. No.: **PCT/JP04/10432**  
 Internatl. Filing Date: **July 15, 2004**  
 Ref(s): **26642U**

Number of Pages (including this page): **4**

### **COMMENTS AND/OR SPECIAL INSTRUCTIONS:**

Further to your telephonic instructions, herewith the Copy of Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371, as filed on March 14, 2005, now with box 3 checked for Express Request to begin National Examination Procedures.

Please begin the National Examination Procedures immediately.

If you have any question, please call me at 202-775-8383.

With best regards, Lisa Ethington, paralegal

SHOULD ANY DIFFICULTIES BE INCURRED WITH THE RECEIPT OF THIS FACSIMILE TRANSMISSION (IN WHOLE OR IN PART), PLEASE CONTACT THE SENDER AT THE ABOVE TELEPHONE NUMBER FOR RETRANSMISSION.

The information contained in this facsimile communication is

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GMN:le)

MAIL STOP PCT

ATTORNEY'S DOCKET NUMBER: 26642U

U.S. DEPARTMENT OF COMMERCE, PATENT AND TRADEMARK OFFICE		DATE: March 2005 ( .03.2005)
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLN. NUMBER: (if known): Not Yet Assigned
INTERNATIONAL APPLICATION NUMBER: PCT/JP2004/010432	INTERNATIONAL FILING DATE: 15 July 2004 (15.07.2004)	PRIORITY DATE CLAIMED: 16 JULY 2003 (16.07.2003) JP 02 JULY 2004 (02.07.2004) JP
TITLE OF INVENTION: ACCESS METHOD		
APPLICANT(S) FOR DO/EO/US: Ycshihiko TAKAGI; Takafumi KIKUCHI		
<p>Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:</p> <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li><input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li><input checked="" type="checkbox"/> This express request to begin national examination procedures (35 USC 371(f)) The submission must include items (5), (6), (9) and (21) indicated below.</li> <li><input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)):             <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li><input type="checkbox"/> has been communicated by the International Bureau.</li> <li><input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)</li> </ol> </li> <li><input checked="" type="checkbox"/> A English translation of the International Application as filed (35 U.S.C. 371(c)(2)).</li> <li><input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))             <ol style="list-style-type: none"> <li><input type="checkbox"/> are attached hereto (required only if not transmitted by the International Bureau).</li> <li><input type="checkbox"/> have been communicated by the International Bureau.</li> <li><input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li><input checked="" type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li><input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li><input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li><input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol> <p>ITEMS 11 to 20 BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:</p> <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li><input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li><input type="checkbox"/> A <b>FIRST</b> preliminary amendment.</li> <li><input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment</li> <li><input type="checkbox"/> A substitute specification.</li> <li><input type="checkbox"/> A change of power of attorney and/or address letter.</li> <li><input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter2 and 35 USC 1821 - 1825</li> <li><input type="checkbox"/> A second copy of the published international application under 35 USC 154(d)(4)</li> <li><input type="checkbox"/> A second copy of the English language translation of the international application under 35 USC 154(d)(4)</li> <li><input checked="" type="checkbox"/> Other items or information: TRANSMITTAL LETTER; TRANSMITTAL LETTER TO U.S. DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING FILING UNDER 35 U.S.C. 371; INTERNATIONAL PUBLICATION NUMBER: WO 2005/008502 A1, WITH INTERNATIONAL SEARCH REPORT (PCT/ISA/210); INTERNATIONAL PUBLICATION DATE: 27 JANUARY 2005 (27.01.2005); ENGLISH TRANSLATION OF THE APPLICATION TO BE EXAMINED, WHICH CONSISTS OF 128 PAGES: 67 PAGES OF TEXTUAL SPECIFICATION, 13 PAGES OF 19 CLAIMS, 1 PAGE OF THE ABSTRACT, 47 SHEETS OF DRAWINGS; UNEXECUTED INVENTOR'S DECLARATION AND POWER OF ATTORNEY; INFORMATION DISCLOSURE STATEMENT; PTO FORM 1449 WITH ONE (1) CITED REFERENCE; COPY OF ONE (1) CITED REFERENCE; PCT/IB/304 NOTIFICATION CONCERNING SUBMISSION OR TRANSMITTAL OF PRIORITY DOCUMENT; PCT/RO/101 PCT REQUEST; POSTCARD FOR EARLY NOTIFICATION OF SERIAL NUMBER.</li> </ol>		

-1-

U.S. APPLICATION NUMBER: (if known): Not Yet Assigned		INTERNATIONAL APPLICATION NUMBER: PCT/JP2004/010432		ATTORNEY'S DOCKET NUMBER: 266420 DATE: 14 March 2005 (14.03.2005)	
17. <u>X</u> The following fees are submitted:  <b>Basic National Fee (37 CFR 1.492(a)(1)-(5)):</b> (to include Basic National Stage Fee, National Stage Search Fee, and National Stage Examination Fee)  International preliminary examination fee paid to USPTO (37 CFR 1.482) ..... \$750.00  No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) ..... \$790.00  Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... \$1,110.00  International preliminary examination fee (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) TPEA-U.S. .... \$ 100.00  <b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b>				<b>CALCULATIONS</b>  \$ 1,000.00	
				<b>PCT USE ONLY</b>	
Surcharge of \$130.00 for furnishing the oath or declaration later than <u>20</u> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$ 0.00	
CLAIMS		NUMBER: FILED	NUMBER: EXTRA	RATE	
TOTAL		19-20=	0	X \$ 50.00	\$ 0.00
INDEPENDENT		13- 3=	10	X \$ 200.00	\$ 2,000.00
Multiple dependent claims(s) (if applicable)				+ \$360.00	\$ 0.00
TOTAL OF ABOVE CALCULATIONS =					\$ 2,000.00
Reduction by 2 for asserting small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28).					\$ 0.00
SUBTOTAL =					\$ 2,000.00
Processing fee of \$130.00 for furnishing the English translation later than <u>20</u> 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +					\$ 0.00
TOTAL NATIONAL FEE =					\$ 2,000.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 0.00
National Stage Application Size Fee- for each additional 50 sheets that exceeds 100 sheets + 250.00					\$ 250.00
TOTAL FEES ENCLOSED =					\$ 3,250.00
					Amount to be: refunded \$
					charged \$

ATTORNEY'S DOCKET NUMBER: 26642J

U.S. APPLICATION NUMBER: (If known) Not Yet Assigned	INTERNATIONAL APPLICATION NUMBER: PCT/JP2004/010432	DATE: 14 March 2005 (14.03.2005)
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a. ☒ One check in the amount of \$ 3,250.00 to cover the above fees is enclosed.

b. ☐ Please charge my Deposit Account Number: 14-0112 in the amount of \$  
to cover the above fees. (A duplicate copy of this sheet is enclosed.)

c. ☒ The Commissioner is hereby authorized to charge any additional fees, which may be  
required, or credit any overpayment to Deposit Account Number: 14-0112.

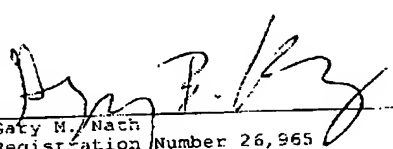
d. ☐ Fees are to be charged to a credit card. WARNING: Information on this form may  
become public. Credit Card Information should not be included on this form.  
Provide credit card information and authorization on PTO-2038

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a  
petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the  
application be restored to pending status.

Send All Correspondence To:

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Rev. 02/98



## UNITED STATES PATENT AND TRADEMARK OFFICE

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*corrected Copy*

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/527,820	05/11/2005	2131	3280	26642U	47	19	13

CONFIRMATION NO. 6449

## FILING RECEIPT

\*OC000000016596219\*

\*OC000000016596219\*

20529  
 NATH & ASSOCIATES  
 1030 15th STREET, NW  
 6TH FLOOR  
 WASHINGTON, DC 20005

Date Mailed: 07/22/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).**

## Applicant(s)

Yoshihiko Takagi, Tokyo, JAPAN;  
 Takafumi Kikuchi, Chiba, JAPAN;

**Power of Attorney:** The patent practitioners associated with Customer Number **20529**.

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP04/10432 07/15/2004

## Foreign Applications

JAPAN 2003275672 07/16/2003  
 JAPAN 2004197453 07/02/2004

**If Required, Foreign Filing License Granted:** 07/22/2005

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/527,820**

**Projected Publication Date:** 11/03/2005

**Non-Publication Request:** No

**Early Publication Request:** No

**Title**

Access method

**Preliminary Class**

713

**PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES**

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

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**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

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*Corrected Copy*

U.S. APPLICATION NUMBER NO. 10/527,820	FIRST NAMED APPLICANT Yoshihiko Takagi	ATTY. DOCKET NO. 26642U
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INTERNATIONAL APPLICATION NO.
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PCT/JP04/10432

I.A. FILING DATE 07/15/2004	PRIORITY DATE 07/16/2003
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20529  
 NATH & ASSOCIATES  
 1030 15th STREET, NW  
 6TH FLOOR  
 WASHINGTON, DC 20005

CONFIRMATION NO. 6449  
 371 ACCEPTANCE LETTER  
 \*OC000000016596220\*  
 \*OC000000016596220\*

Date Mailed: 07/22/2005

### NOTICE OF ACCEPTANCE OF APPLICATION UNDER 35 U.S.C 371 AND 37 CFR 1.495

The applicant is hereby advised that the United States Patent and Trademark Office in its capacity as a Designated / Elected Office (37 CFR 1.495), has determined that the above identified international application has met the requirements of 35 U.S.C. 371, and is ACCEPTED for national patentability examination in the United States Patent and Trademark Office.

The United States Application Number assigned to the application is shown above and the relevant dates are:

<u>05/11/2005</u>	<u>05/11/2005</u>
DATE OF RECEIPT OF 35 U.S.C. 371(c)(1), (c)(2) and (c)(4) REQUIREMENTS	DATE OF COMPLETION OF ALL 35 U.S.C. 371 REQUIREMENTS

A Filing Receipt (PTO-103X) will be issued for the present application in due course. **THE DATE APPEARING ON THE FILING RECEIPT AS THE " FILING DATE" IS THE DATE ON WHICH THE LAST OF THE 35 U.S.C. 371 (c)(1), (c)(2) and (c)(4) REQUIREMENTS HAS BEEN RECEIVED IN THE OFFICE. THIS DATE IS SHOWN ABOVE.** The filing date of the above identified application is the international filing date of the international application (Article 11(3) and 35 U.S.C. 363). Once the Filing Receipt has been received, send all correspondence to the Group Art Unit designated thereon.

The following items have been received:

- Copy of the International Application filed on 03/14/2005
- English Translation of the IA filed on 03/14/2005
- Copy of the International Search Report filed on 03/14/2005
- Information Disclosure Statements filed on 03/14/2005
- Oath or Declaration filed on 05/11/2005
- Request for Immediate Examination filed on 03/14/2005
- Copy of references cited in ISR filed on 03/14/2005
- U.S. Basic National Fees filed on 03/14/2005
- Priority Documents filed on 03/14/2005
- Specification filed on 03/14/2005
- Claims filed on 03/14/2005



- Abstracts filed on 03/14/2005
  - Drawings filed on 03/14/2005
- 

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

---

PATRICIA A BOOKER  
Telephone: (703) 308-9140 EXT 204

PART 1 - ATTORNEY/APPLICANT COPY

FORM PCT/DO/EO/903 (371 Acceptance Notice)